

1666 Rec'd PCT TO 08 AUG 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 740789-56330

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/521.232-

INTERNATIONAL APPLICATION NO. PCT/GB2003/003054

INTERNATIONAL FILING DATE 14 July 2003 (14.07.2003)

PRIORITY DATE CLAIMED

13 July 2002 (13.07.2002)

TITLE OF INVENTION FLAVONOID COMPOUNDS AS THERAPEUTIC ANTIOXIDANTS APPLICANT(S) FOR DO/EO/US ROWETT RESEARCH INSTITUTE; CALDWELL, Stuart Thomas; BENNETT, Christopher James: HARTLEY, Richard Charles; MCPHAIL, Donald Barton and DUTHIE, Garry Graen . Garry Graeme Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

Items 11 to 20 below concern document(s) or information included:

11.	لـــا	An Information	Disclosure	Statement	under 3	7 CFR	1.97	and	1.98
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2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

13. A preliminary amendment.

14. An Application Data Sheet under 37 CFR 1.76.

15. A substitute specification.

A power of attorney and/or change of address letter.

7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION	•	ATTORNEY'S DOCKET NUMBER						
10	10/521,232 PCT/GB2003/003054					740789-56330		
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If the written opinion pr	repared by ISA dicates all clai	VUS or the interna	ntional preliminary examina ons of PCT Article 33(1)-(4)\$0	s			
If the written opinion of IPEA/US indica Search fee (37 CFR 1. International S International Search Re previously communications	ates all claims 445(a)(2)) has earching Auth eport prepared municated to t	r the International satisfy provisions been paid on the tority	preliminary examination re of PCT Article 33(1)-(4) international application to han the US and provided to		s			
TOTA	AL OF 21, 22 a	and 23 =			0.0	0		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)								
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	or furnishing a	any of the search for the national stage	ee, examination fee, or the (37 CFR 1.492(h)).		\$. 130.0	0		
CLAIMS	NUMBEI	R FILED	NUMBER EXTRA	RATE	S			
Total claims		- 20 =	4)	x \$ 50	\$			
Independent claims		- 3 =	×	× \$200	\$	 		
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Applicant claims sr	nall entity stat	65.0						
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE =					\$	0.0		
					\$	65.0		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					S	0.0		
			TOTAL F	EES ENCLOSED =	S	65.0		
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a. 🗓	A check in the amount of \$	65.00	to cover the above fe	es is enclosed.
ъ. 🗆	Please charge my Deposit Accoun A duplicate copy of this sheet is en		_ in the amount of \$	to cover the above fees.
c. 🔀	The Commissioner is hereby author Account No. 50-0850 . A dupli	rized to charge and cate copy of this si	y additional fees which n heet is enclosed.	nay be required, or credit any overpayment to Deposit
d. 🔲	Fees are to be charged to a credit of be included on this form. Provide	card. WARNING: I credit card inform	nformation on this form i ation and authorization o	may become public. Credit card information should not on PTO-2038.
NOTE: V	Where an appropriate time limit unnted to restore the International A	der 37 CFR 1.495	has not been met, a p ding status.	etition to revive (37 CFR 1.137(a) or (b)) must be filed
SEND ALL CORRESPONDENCE TO: David S. Resnick Nixon Peabody LLP 100 Summer Street			_ <u>I</u>	SIGNATURE David S. Resnick/Nicole L.M. Valtz
Boston	n, MA 02110		<u>.</u>	34,235/47,150 REGISTRATION NUMBER
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IN THE UNITED STATES RECEIVING OFFICE

PCT/GB2003/003054	14 July 2003 (14.07.2003)	13 July 2002 (13.07.2002)		
International Application Number	International Filing Date	International Earliest Priority Date		

TITLE OF INVENTION: FLAVONOID COMPOUNDS AS THERAPEUTIC ANTIOXIDANTS

APPLICANT(S) FOR EO/DO:

ROWETT RESEARCH INSTITUTE

INVENTOR(S)/APPLICANT(S) FOR US: CALDWELL, Stuart Thomas; BENNETT, Christopher

James; HARTLEY, Richard Charles; MCPHAIL,

Donald Barton; DUTHIE, Garry Graeme

U.S.S.N.:

10/521,232

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV 653001242 US Date of Deposit August 8, 2005

I hereby state that the following attached paper or fee

- 1. Express Mail Certificate EV 653001242 US (1 pg.);
- 2. Form 1390 page 3 in duplicate (4 pp.);
- 3. COPY-Notification of Missing Requirements (2 pp.);
- 4. Executed Declaration and Power of Attorney (3 pp.);
- 5. Check in the amount of \$65.00; and
- 6. Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dinda ig. Gillsbeig

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address COMMISSIONER FOR PATENTS C. DOI 1450 Alxandria, United 22313-1450 www.uspki.gov

							
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.					
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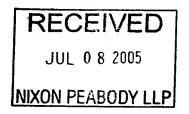
10/521,232

Stuart Thomas Caldwell

740789-56330

INTERNATIONAL APPLICATION NO.

Nixon Peabody 100 Summer Street Boston, MA 02110



PCT/GB03/03054 I.A. FILING DATE PRIORITY DATE 07/14/2003 07/13/2002

CONFIRMATION NO. 8751 371 FORMALITIES LETTER *OC000000016446651*

Date Mailed: 07/06/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/13/2005
- Preliminary Amendments filed on 01/13/2005
- Information Disclosure Statements filed on 01/13/2005
- Small Entity Statement filed on 01/13/2005
- U.S. Basic National Fees filed on 01/13/2005
- Priority Documents filed on 01/13/2005
- Power of Attorney filed on 01/13/2005
- Specification filed on 01/13/2005
- Claims filed on 01/13/2005
- Abstracts filed on 01/13/2005
- Drawings filed on 01/13/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37-CFR) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:





\$65 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,232	PCT/GB03/03054	740789-56330

FORM PCT/DO/EO/905 (371 Formalities Notice)